UTILITY PATENT APPLICATION TRANSMITTAL

(only for new non-provisional applications under 37 CFR §1.53(b))

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

December 3, 2003 10000 Keere Se Transmitted herewith for filing is the patent application under 37 CFR 1.53(b) of: EL 964841855 US Express Mail No.

AVENTIS DOCKET NO.: USST00004 US DIV

INVENTORS: MAURY, et al.

FEBP1 PROTEIN VECTOR HOST CELLS AND METHOD FOR MAKING FEBP1

PROTEIN

Α	Р	Р	L	IC	Ά	١T	1	O	۱	1	E	L	E	N	Λ	E	١	١	T	S	
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APPLICATION ELEMENTS										
1.	\boxtimes	*Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)								
2.		Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	Total Pages	51						
3.		Drawing(s) (35 U.S.C. 113)	Total Sheets							
4.	Oath a.	or Declaration Newly executed (original or copy)	Total Pages	2						
	b.	Copy of a combined Declaration and Power of Attorney from a prior application (37 CFR § 1.63(d)) (Submitted with U.S. Application Number 09/780,996 filed on February 9, 2001)								
		i. DELETION OF INVENTOR(S) Signed statement attached deleting i application, see 37 CFR §§ 1.63(d)(2)		ned in the prior						
5.	Powe	er of Attorney Newly executed (original or copy)	Total Pages	2						
	b.	Copy of a combined Declaration and Power § 1.63(d)) (Submitt d with U.S. Applicati n Numb r 09/780								

Appl: Page	ication Transmittal Letter 2										
6.	Microfiche Computer Program (Appendix)										
7.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement Regarding Content Of Paper And Computer Readable Copies And Reference To Another Application On File Pursuant To 37 C.F.R 1.821 (e) And (f)										
	If a CONTINUING Application, check appropriate box, and supply the requisite information: Continuation Divisional Continuation-in-part of prior application no: 09/780,996, filed February 9, 2001, Examiner NICHOLS, Christopher J., Group/Art Unit 1647. (The cross reference has been/will be inserted on page one of the specification).										
\boxtimes	This application claims the benefit of U.S. Provisional Application No. 60/198,500, filed April 18, 2000. (The cross reference has been/will be inserted on page one of the specification).										
	Incorporation By Reference (useable if filing a continuation/divisional and a copy of the declaration from the prior application is enclosed.) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
ACC	OMPANYING APPLICATION PARTS										
7. 8.	Assignment Papers (cover sheet & document(s)) 37 CFR §3.73(b) Statement (when there is an assignee)										
9. 10.	Verified English Translation Document (if applicable) Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449										
11. 12.	Preliminary Amendment Return Receipt Postcard (MPEP 503)										
13.	(Should be specifically itemized) *Small Entity Statement(s) Statement filed in prior application,										
14.	(PTO/SB/09-12) Status still proper and desired Certified Copy of Priority Document(s)										
15.	(if foreign priority is claimed) Other: Application Data Sheet										
COF	RRESPONDENCE ADDRESS										
	Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Joel B. German, Reg. No. 48,676 Attorney/Agent for Applicant										

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Aventis Pharmaceuticals Inc. Aventis Pharmaceuticals Inc.
Patent Department
Route #202-206 / P.O. Box 6800
Bridgewater, New Jersey 08807-0800
Telephone (908) 231-3444
Telefax (908) 231-2626
Aventis Docket No. USST00004 US DIV

Approved for use through 04/30/2003. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Not yet Known December 3, 2003

USST00004 US DIV

Complete (If applicable)

(908) 231-3444

12/3/2003

Telephone

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known

Application Number

Attorney Docket No.

Filing Date

FEE TRANSMITTAL for FY 2004

TOTAL AMOUNT OF PAYMENT

MAURY, et al. First Named Inventor Not Yet Known Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Group / Art Unit Not Yet Known

(\$) 770.00

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit Card Money Other I	None	3. A[OITIO	NAL F	EES				
Deposit Account	I •	Large Entity		Small Entity					
Deposit	\neg	Fee	Fee	Fee	Fee				
Account Number 18-1982		Code	(\$)	Code	(\$)	Fee Description	Fee Paid		
Deposit Account Aventis Pharmaceuticals Inc.						, 55 5550, 2550			
Name	_	1051	130	2051	65	Surcharge - late filing fee or oath			
The Commissioner is authorized to: (check all that apply		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
Charge fee(s) indicated below Credit any overpaymen Charge any additional fee(s) during the pendency of this applic		1053	130	1053	130	Non-English Specification			
	cation	1812	2,520	1812	2,520	For filing a request for reexamination			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action .			
FEE CALCULATION		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE		1251	110	2251	55	Extension for reply within first month			
	ee aid	1252	420	2252	205	Extension for reply within second month			
Code (\$) Code (\$)	aiu	1232	420	2232	203	Extension to Teply within second month			
	70	1253	950	2253	465	Extension for reply within third month			
1002 340 2002 165 Design filing Fee		1254	1,480	2254	725	Extension for reply within fourth month			
1003 530 2003 260 Plant filing fee		1255	2,010	2255	985	Extension for reply within fifth month			
1004 770 2004 375 Reissue filing fee		1401	330	2401	160	Notice of Appeal			
1005 160 2005 80 Provisional filing fee		1402	330	2402	160	Filing a brief in support of an appeal			
SUBTOTAL (1) (\$)770.00		1403	290	2403	140	Request for oral hearing			
2. EXTRA CLAIM FEES FOR UTILITY AND REISS	SUE	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
Fee Extra from Fo	ee	1452	110	2452	55	Petition to revive - unavoidable			
	aid								
Total Claims 1 -20**= x 18 =		1453	1,330	2453	650	Petition to revive - unintentional			
Independent 1 - 3**= x 86 =		1501	1,330	2501	650	Utility issue fee (or reissue)			
Claims		1502	480	2502	235	Design issue fee			
Multiple Dependent =		1503	640	2503	315	Plant issue fee			
		1460	130	1460	130	Petitions to the Commissioner			
Large Entity Small Entity Fee Fee Fee Fee		1807	50	1807	50	Petitions related to provisional applications			
Code (\$) Code (\$) Fee Description						арриования			
1202 18 2202 9 Claims in excess of 20		1806	180	1806	180	Submission of Information Disclosure Stmt			
1201 86 2201 42 Independent claims in excess	of 3	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1203 290 2203 140 Multiple dependent claim, if no paid	ot	1809	770	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))			
1204 86 2204 42 **Reissue independent claims over original patent		1810	770	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))			
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	f	1801	770	2801	375	Request for Continued Examination (RCE)			
·		1802	900	1802	900	Request for expedited examination of a design application			
SUBTOTAL (2) (\$)		Other fee	(specify)						
**or number previously paid, if greater; For Reissues, see above		Reduced	by Basic	Filing Fee	e Paid	SUBTOTAL (3) (\$)			

WARAING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria**, VA 22313-1450.

Registration No.

(Attomey/Agent)

48,676

Joel B. German, Reg. No. 48,676

SUBMITTED BY

Signature

Name (Print/Type)